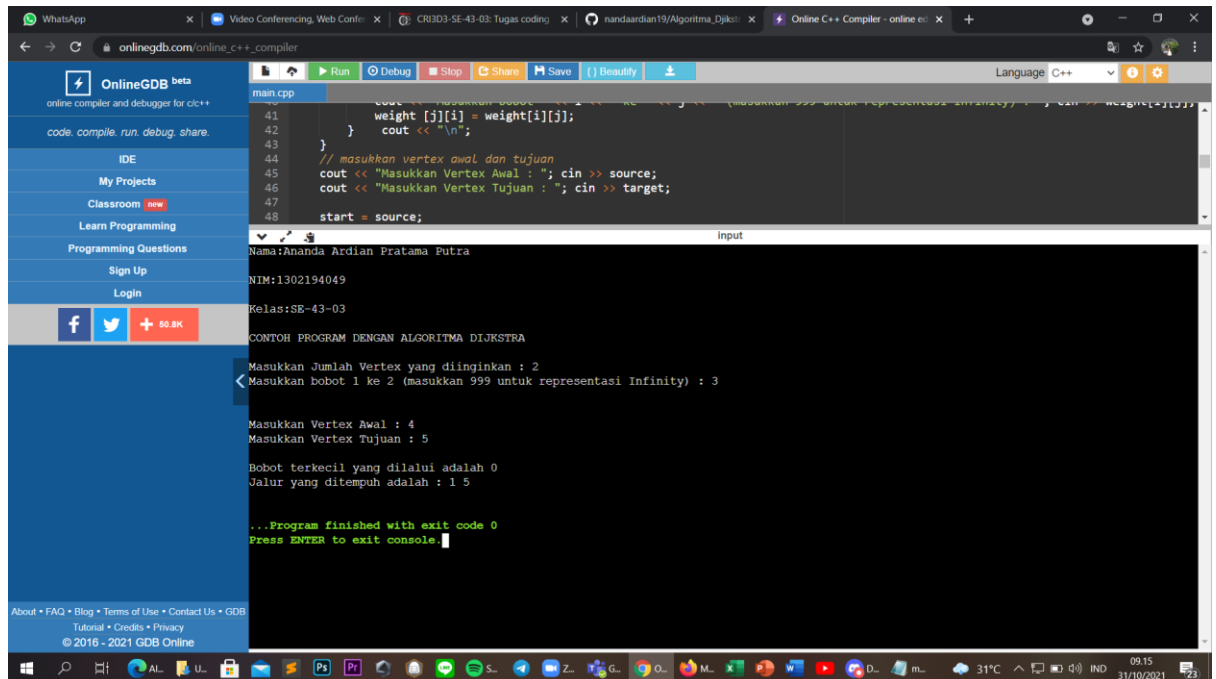


1. Input angka integer 1-10
2. Ikuti sesuai alur programnya



The screenshot shows the OnlineGDB website interface. The left sidebar contains navigation links: OnlineGDB beta, code, compile, run, debug, share, IDE, My Projects, Classroom (new), Learn Programming, Programming Questions, Sign Up, and Login. The main area displays a C++ program for Dijkstra's algorithm. The code is as follows:

```
main.cpp
41
42     weight[j][i] = weight[i][j];
43     cout << "\n";
44 }
45 // masukkan vertex awal dan tujuan
46 cout << "Masukkan Vertex Awal : "; cin >> source;
47 cout << "Masukkan Vertex Tujuan : "; cin >> target;
48 start = source;
```

The console output shows the program running with the following input and output:

```
input
Nama:Ananda Ardian Pratama Putra
NIM:1302194049
Kelas:SE-43-03
CONTOH PROGRAM DENGAN ALGORITMA DIJKSTRA
Masukkan Jumlah Vertex yang diinginkan : 2
Masukkan bobot 1 ke 2 (masukkan 999 untuk representasi Infinity) : 3
Masukkan Vertex Awal : 4
Masukkan Vertex Tujuan : 5
Bobot terkecil yang dilalui adalah 0
Jalur yang ditempuh adalah : 1 5
...Program finished with exit code 0
Press ENTER to exit console.
```

The bottom of the screenshot shows the Windows taskbar with various application icons and the system clock indicating 09:15 on 31/10/2021.